Error Recovery for Data Processing Systems Transferring Message Packets Through Communications Adapters

Abstract of the Disclosure

A method and system are provided for error recovery in the process of message packet transfer using communications adapters connected between data processing nodes and a switched network. The communications adapter are provided with internal storage that is capable of storing specific information concerning the failure of one or more message packet transfers. This storage may be queried from nodes external to the adapter to more precisely determine the error and to take corrective actions, where possible.